

Title (en)

SELECTIVE SIGNALING INFORMATION SHARING FOR COMP ENHANCEMENT

Title (de)

SELEKTIVE TEILUNG VON SIGNALISIERUNGSMINFORMATIONEN ZUR COMP-VERBESSERUNG

Title (fr)

PARTAGE SÉLECTIF D'INFORMATIONS DE SIGNALISATION POUR UNE AMÉLIORATION DE COMMUNICATION COMP

Publication

EP 3105874 A1 20161221 (EN)

Application

EP 15704162 A 20150128

Priority

- US 201414176670 A 20140210
- US 2015013162 W 20150128

Abstract (en)

[origin: US2015230113A1] A method of facilitating coordinated multi-point communication (COMP) in a wireless communications network including at least a first base station (BS) and a second BS, a plurality of user equipment (UEs) being associated with the second BS, includes generating, at the first BS, a status request message for requesting the second BS to report one or more types of status information, the status request message including at least one of an aggregation indicator and conditional reporting indicator, the aggregation indicator specifying whether the second BS is to report individual measurements or aggregated measurements to the first BS, the conditional reporting indicator indicating to the second BS to report measurements corresponding to the one or more types of resource status information to the first BS only when one or more conditions are met; and sending the status request message to the second BS.

IPC 8 full level

H04L 5/00 (2006.01)

CPC (source: EP KR US)

H04L 5/0035 (2013.01 - EP KR US); **H04L 5/0091** (2013.01 - EP KR US); **H04L 43/06** (2013.01 - KR US); **H04W 24/10** (2013.01 - KR US); **H04W 28/02** (2013.01 - KR US)

Citation (search report)

See references of WO 2015119807A1

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

US 2015230113 A1 20150813; US 9439097 B2 20160906; CN 106105081 A 20161109; EP 3105874 A1 20161221; EP 3105874 B1 20180314; JP 2017509237 A 20170330; JP 6227796 B2 20171108; KR 101859310 B1 20180518; KR 20160106145 A 20160909; TW 201543949 A 20151116; TW I558258 B 20161111; WO 2015119807 A1 20150813

DOCDB simple family (application)

US 201414176670 A 20140210; CN 201580007775 A 20150128; EP 15704162 A 20150128; JP 2016551301 A 20150128; KR 20167021512 A 20150128; TW 104104047 A 20150206; US 2015013162 W 20150128